Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 13 Dec 2021 until 23:59 on Tuesday 14 Dec 2021

Forecast Issued on Monday 13 Dec 2021 at 01:43 by Met Office Aberdeen

Confidence: High for changeable weather at first then more settled end to the week, lower for cloud and rainfall details.

Headline for Monday 13 Dec 2021: Occasional snow showers, falling as rain at lower levels, and sunny intervals. Strong southwesterly winds.

Mountain weather hazards on Monday 13 Dec 2021

Blizzards
Low Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers (night)	Heavy snow showers	Heavy snow showers	Heavy snow showers	Heavy snow showers (night)	Heavy snow showers (night)
Precipitation probability					
30%	60%	60%	60%	60%	60%

Forecast for Monday 13 Dec 2021

Weather: Monday will bring clear or sunny intervals and occasional showers, these of snow above 600-700m, with the outside chance of thunder.

Chance of cloud free mountain/hill tops above 800m: 60%.

Visibility: Varying from good away from cloud and showers, to poor in heavier showers above the snow-line with cloud occasionally dipping to 600-750m in showers, and lingering between them on a few of the higher tops.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 13 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	38/45 SW	32/40 SW	35/44 SW	33/41 SW	32/40 SW	29/37 SW	33/42 SW
900	35/42 SW	31/39 SW	33/42 SW	30/38 SW	30/38 SW	28/36 SW	31/40 SW
600	25/31 SW	22/30 SW	23/31 SW	21/29 SW	19/27 SW	17/25 SW	21/31 SW
300	5/30 W	6/28 SW	6/30 SW	5/27 SW	4/25 SW	4/24 SW	7/30 SW
Glen	12/24 W	10/22 SW	12/26 SW	10/23 SW	8/21 SW	10/24 SW	13/29 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-11	-2/-11	-2/-11	-2/-11	-2/-11	-2/-10	-1/-10
900	-1/-9	-1/-9	-1/-10	-1/-10	-1/-9	-1/-9	-1/-9
600	2/-5	1/-5	1/-5	1/-6	1/-5	1/-5	2/-5
300	4/2	3/1	4/1	2/0	3/1	3/1	4/1
Glen	6/2	6/3	6/3	5/2	6/3	6/3	6/3
Freezing Level*	800m	700m	700m	600m	700m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Tabular values look good guidance.

Forecast for Tuesday 14 Dec 2021
Weather: Showers merging into longer spells of rain in the early hours, preceded by snow above 800m. Rain continuing for the rest of the day, heavy at times. Cloud steadily lowering with increasingly widespread hill fog.

Maximum wind: Southwesterly 50 gusts 70mph.

Chance of cloud free mountain/hill tops above 800m: Less than 10%.

Visibility: Moderate or poor in rain and drizzle, occasionally good at lowest levels in drier spells in the east. Cloud widely 600-750m lowering 450-600m with areas to 300m developing nearer the west coast and other exposed areas.

Temperature: **Glens:** Plus 5 Celsius in early hours rising to Plus 9.
At 800m: Minus in early hours rising to Plus 5.
Freezing level: 700m in early hours rising above freezing by the morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.